

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Leslie Bement, et al

Docket: 30-4268 DIV2 (4510)

Serial Number:

Group Art Unit:

Filed:

Examiner:

For: Azeotrope-Like Compositions of Pentafluoropropane and Water

DISCLOSURE UNDER 37 C.F.R. 1.56

Commissioner For Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

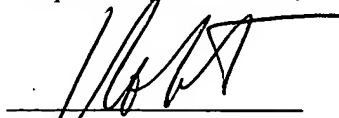
Sir:

Submitted herewith on Form PTO-1449 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 C.F.R. 1.56. Copies of the documents are also being submitted herewith to comply with the provisions of 37 C.F.R. 1.97 and 1.98.

The submission of these documents is not intended as an admission that any or all of these materials are prior art against the claims of the present application. Applicant does not waive any rights to file Affidavits under 37 C.F.R. 1.131, to copy claims from the listed patent documents, or to take any other action which would be appropriate in the event that one or more of the documents are determined to be questionable as references against the claims of the present application.

None of these documents are believed to impair the patentability of the presently claimed invention. Nevertheless, to complete the record, formal consideration and citation of these documents is requested.

Respectfully submitted,



Richard S. Roberts

Reg. No. 27,941

P.O. Box 484

Princeton, New Jersey 08542

(609) 921-3500

Date: November 14, 2003

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE				ATTY. DOCKET NO: 30-4268-DIV2 (4510)		SERIAL NO.:		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICANT: BOGDAN, ET AL				
(Use several sheets if necessary)				FILING DATE:		GROUP:		
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
	AA	5,883,142	3/16/1999	CHOJNACKI, ET AL	521	112		
	AB	5,786,405	7/28/1998	SCHILLING, ET AL	521	117		
	AC	5,866,029	2/2/1999	LUND	252	67		
	AD	5,646,196	7/8/1997	SOMMERFIELD	521	131		
	AE	5,496,866	3/5/1996	SOMMERFIELD	521	131		
	AF	2,834,748	5/13/1958	BAILEY	260	42		
	AG	2,917,480	12/15/1959	BAILEY	260	42		
	AH	2,846,458	8/5/1958	HALUSKA	260	448.2		
	AI	5,840,212	11/24/1998	DOERGE	252	350		
	AJ	5,889,066	3/30/1999	DOERGE	521	114		
	AK	5,672,294		LUND, ET AL	252	67		
FOREIGN PATENT DOCUMENTS								
							TRANSLATION	
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO	
	AL	JP10-226718	8/1998	JAPAN				
	AM	EP0882760	3/6/1998	EUROPE				
	AN	WO 98/00379	8/1/1998	PCT				
	AO							
	AP							
OTHER DOCUMENTS(Including Author, Title, Date, Pertinent Pages, etc.)								
	AQ							
	AR							
	AS							
EXAMINER				DATE CONSIDERED				
Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE				ATTY. DOCKET NO: 30-4268-DIV2 (4510)		SERIAL NO.:	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICANT: BOGDAN, ET AL			
(Use several sheets if necessary)				FILING DATE:		GROUP:	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,677,358		LUND, ET AL	521	131	
	AB	5,759,438		LUND, ET AL	510	415	
	AC	5,391,317		SMITS	521	131	
	AD	5,716,541		WERNER, ET AL	252	67	
	AE	5,895,793		KITAMURA, ET AL	521	131	
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
FOREIGN PATENT DOCUMENTS							
							TRANSLATION
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES NO
	AL						
	AM						
	AN						
	AO						
	AP						
OTHER DOCUMENTS(Including Author, Title, Date, Pertinent Pages, etc.)							
	AQ						
	AR						
	AS						
EXAMINER				DATE CONSIDERED			
Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							